2010 JUN - 7 AM 9: 29

MISSISSIPPI STATE DEPARTMENT OF HEALTH BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2009 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

TOWN OF GOLDEN

Public Water Supply Name

0710005

PWS ID#(s) (List ID #s for all Water Systems Covered by This CCR)

The Federal Safe Drinking Water Act requires each community public water system to develop and distribute a consumer confidence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.

Please	e Answer the Following Questions Regarding the Consumer Confide	ence Report
X	Customers were informed of availability of CCR by:	
	Advertisement in local paper	
	X On water bills	
	Other	
	Date customers were informed: 6 / 1 / 2010	
	CCR was distributed by mail or other direct delivery. Specify other direct	rect delivery methods:
	Date Mailed/Distributed:/	
X	CCR was published in local newspaper.(Attach copy of published CC	R & proof of publication)
	Name of Newspaper: Belmont/Tishomingo Journal	
	Date Published: 6 / 2 / 20 I C	
	CCR was posted in public places. (Attach list of locations)	
	Date Posted:/	
	CCR was posted on a publicly accessible internet site at the address:	
	www	-
<u></u>		
	IFICATION	
public include to the	by certify that a consumer confidence report (CCR) has been distributed to water system in the form and manner identified above. I further certify the ed in this CCR is true and correct and is consistent with the water quality public water system official by the Mississippi State Department of Health	at the information monitoring data provided
Ronni	y Ginn ie Brown, Mayor Sany Sum	
Name/	/Title (President, Mayor, Owner, etc.) Please type/print)	guare
C	Savy Dinn	5,25,2010
Signat	ture	Date

2009 Annual Drinking Water Quality Report

Town of Golden PWS ID #0710005

Is my water safe?

Last year, as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) and state drinking water health standards set for quality and safety. Local Water vigilantly safeguards its water supplies and once again we are very proud that our system has not violated a maximum contaminant level or any other water quality standard. This report shows the results for our monitoring for the period of January 1st to December 31st, 2009. Included are details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. We are committed to providing you with information because informed customers are our best allies.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water that the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their heath care providers. E. A/Centers guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline at 1-800-426-4791.

Where does my water come from?

Our water source consists of two (2) wells that draw from the Gordo Aquifer.

Source water assessment and its availability:

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing at our office upon request. Listed below are the ratings for the wells of the Town of Golden.

Well # 710005-01 – moderate rating on source water assessment Well # 710005-02 – moderate rating on source water assessment

Why are there contaminants in my drinking water?

All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity, microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

How can I get involved?

Please join us for our monthly meetings. Our board meets monthly on the first Tuesday night of each month at 7:00 PM at City Hall at 211 Front Street. We encourage all customers with concerns or questions to meet with us.

FOR MORE INFORMATION CONTACT:

	Town of Golden	
	ATTN: Gary Gasaway	
aliykys.	PO Box 426: 211 Front Street	
	Golden MS 38847	
	Phone: 662-454-7100	

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Town of Golden is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

Monitoring and reporting of compliance data violations

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. Beginning January 1, 2004, the Mississippi State Department of Health (MSDH) required public water systems that use chlorine as a primary disinfectant to monitor/test for chlorine residuals as required by the Stage 1 Disinfection By-Products Rule. Our water system passed all of these monitoring requirements. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

The table below list all the drinking water contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table if from testing done in the calendar year of the report. The EPA and the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently.

Town of Golden PWS ID # 0710005

2009 WATER QUALITY DATA TABLE

Contaminants (units)	MCLG	MCL,		Rai	nge		Violation	Typical Source		
	or	TT, or	Your	1	11:	Sample				
	MRDLG		Water	Low	High	Date				
Disinfectants & Disinf Chlorine (ppm)	4 4	4	0.68	0.50	0.68	2009	No	Water additive used to control		
HAA5 {Haloacetic Acids}	0	60	6.0	N/A	N/A	2007	No	By Product of drinking water chlorination		
(ppb) TTHM{Total Trihalomenthane. (ppb)	0	80	4.84	N/A	N/A	2007	No	By-Product of drinking water chlorination		
Inorganic Contaminan	its									
Barium (ppm)	2	2	0.033	N/A	N/A	2006	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits		
Chromium (ppm)	0.1	0.1	0.0038	N/A	N/A	2006	No	Discharge from steel and pulp mills; Erosion of natural deposits		
Nitrate {measured as Nitrogen} (ppm)	10	10	3.19	N/A	N/A	2009	No	Runoff from fertilizer user; Leaching from septic tanks, sewage; Erosion of natural deposits		
Nitrite {measured as Nitrogen} (ppm)	1	1	0.05	N/A	N/A	2009	No	Runoff from fertilizer user; Leaching from septic tanks, sewage; Erosion of natural deposits		
Synthetic Organic Co.	ntamina	nts incl	uding P	esticide	s and F	lerbicides		i de la primera de la compansa del compansa de la compansa del compansa de la compansa del la compansa de la co		
Dieldrin (ppt)	MNR	MNR	20	N/A	N/A	2007	No	To the state of th		
Heptachlor epoxide (ppt)	MNR	200	10	N/A	N/A	2007	No	Breakdown of heptachlor		
Contaminants (units)	AL	Your Water	Exce	nples eding \L	Exceeds AL	Sample Date	Typical Source			
Inorganic Contaminar	its (Lea	d and C	opper)			1		1863		
Copper (ppm)	1.3	1.3	0.01	(O	No	2008	Corrosion of household plumbing systems; Erosion of natural deposits		
Lead (ppb)	0	15	2	(O	No	2008	Corrosion of household plumbing systems; Erosion of natural deposits		
Important Drinkin	g Water	Definit	ions	•						
MCLG - Maximum Contan Level Goal		The leve	el of a con	taminant	t in drinki w for a m	ng water be nargin of sa	elow which ifety.	there is no know or expected		
MCL - Maximum Contamir Level	nant	The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.								
AL - Action Level	The concentration of a contaminant which, if exceeded, triggers a treatment or other requirements which a water system must follow.									
TT-Treatment Technique		A requir	required process intended to reduce the level of a contaminant in drinking water.							
MRDLG - Maximum Re Disinfection Level Goal	The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial microbial contaminants.									
MRDL - Maximum Resi Disinfection Level	dual	The high	nest level n of a dis	of a disir infectan	nfectant a t is nece	allowed in dessary for	Irinking wa control of	ter. Ther is convincing evidence that microbial contaminants.		
MNR - Monitored Not R										
MPL - State Assigned NUnit Des	//aximum scription	n Permis ns		vel	T			Section 1		
ppb - Parts per billion, or								on, or milligrams per liter (mg/l)		
pCi/L - Picocuries per liter					-			or nanograms per mer		
NA - not applicable	IND - not	detected			J	INK - NIOITO	ring not rec	uired, but recommeded		

PROOF OF PUBLICATION

STATE OF MISSISSIPPI COUNTY OF TISHOMINGO

Before the undersigned, a Notary Public

in and for said state and county,

Catherine Mitchell

Editor, Publisher and Manager of

The Belmont and Tishomingo Journal a newspaper published in the Town of Belmont in said county and state, makes oath that the

Notice

of which the article here unto attached is a true copy, was published in said newspaper as follows:

Vol. 41 No. 16 Date June 2, 2010 Vol. No. Date

Tio. But

Vol. No. Date

Vol. No. Date

Vol. No. Date

Talherine Phil

And I hereby certify that the issues above mentioned have been examined by me, and I find the publication thereof to have been duly made, and that The Belmont and Tishomingo Journal has been established and had a bona fide circulation in said city, county and state for more than one year next proceeding the first date written above.

Editor, Publisher and Manager

Sworn to and subscribed before me this the_

Notary Public

.2010

May Commission Expires December 9, 2010

TISHOMINGO JOURNAL

P.O. Box 70 * Belmont, MS 38827

662-454-7196

The County Shopper & Kema Printing Serving The People of the Belmont -Tishomingo Area

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Invoice # Date 6/4/2010 3020c

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Town of Golden P.O. Box 426 Golden, MS 38847

P.O. Number	Terms	Rep		F.O.B.	F	Project
Quantity	Item Code		Description	Price	Each	Amount
Quantity	Belmont Journal Belmont Journal	June 2 Annual Dri Proof of Publication Mississippi Sales	nking Water Notice, on (1081 plus 3x6)	Price	Each 229.72 3.00 7.00%	Amount 229.7. 3.0/ 0.0/
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TOWN OF GOLDEN
F. O. BOX 426
GOLDEN, MS 38847-0000

<u>(662)4</u>54-7100 (662)454-7107

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Your Consumer Confidence rep. may be reviewed at City Hall



RETURN THIS PORTION WITH PAYMENT

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RETURN SERVICE REQUESTED

ETERNAL PRAISE CENTER 1835 COLLIER RD.

GOLDEN, MS 38847

2009 Annual Drinking Water Quality Report

Town of Golden PWS ID #0710005

Town of Golden

PWS ID #0710005

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2009 WATER QUALITY DATA TABLE

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ectants & Plainte ne (opm)	ction #	P-Prod	0.68	0.60	0.68	2009	No	Water additive used to control		
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iga Tribakerpolisco	0	80	4.84	NA	N/A	2007	No	by Product of Gridang water childranics		
unic Conteminar n (p¢m)	1	2	0.033	N/A	NA	2006	No	Discharge of drilling waster: Discharge from metal refreefers, Eroston of natural deposits		
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urkor opunde (ppl)	MNR	200	10	N/A	N/A	2007	No Service	Creation of Impactor		
							etawe e			
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